PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

Sunstein, Bruce D.; Ash

SUNSTEIN KANN MURPHY & TIMBERS LLP

125 Summer Street

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION

Boston, MA 02110-1618 MURPHY & TIMBERS LLP ETATS-UNIS D'AMERIQUE RECEIVED	
SEP 24 2010	(PCT Rule 44.1)
	Date of mailing (day/month/year) 20 September 2010 (20-09-2010)
Applicant's or agent's file reference 2960/187WO	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/US2010/025274	International filing date (day/month/year) 24 February 2010 (24-02-2010)
Applicant CONFORMIS, INC.	
Authority have been established and are transmitted herew Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the clair When? The time limit for filing such amendments is not international Search Report. Where? Directly to the International Bureau of WIPO, 3-1211 Geneva 20, Switzerland, Fascimile No.: (For more detailed instructions, see the notes on the action of the 1-12 Company of the	ms of the International Application (see Rule 46): rmally two months from the date of transmittal of the 4 chemin des Colombettes 41-22) 338.82.70 ccompanying sheet. h report will be established and that the declaration under international Searching Authority are transmitted herewith. ional fee(s) under Rule 40.2, the applicant is notified that: en transmitted to the International Bureau together with the otest and the decision thereon to the designated Offices.
4. Reminders Shortly after the expiration of 18 months from the priority date, the International Bureau. If the applicant wishes to avoid or postpone application, or of the priority claim, must reach the International Ebefore the completion of the technical preparations for international Eureau may submit comments on an informal basis on the International Bureau. The International Bureau will send a copy of international preliminary examination report has been or is to be the public but not before the expiration of 30 months from the priority date, but only in respect of so examination must be filed if the applicant wishes to postpone the date (in some Offices even later); otherwise, the applicant must, acts for entry into the national phase before those designated Offices, the time limit of 30 month months. See the Annex to Form PCT/IB/301 and, for details about the ap Guide, National Chapters.	e publication, a notice of withdrawal of the international Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, and publication. e written opinion of the International Searching Authority to the of such comments to all designated Offices unless an established. These comments would also be made available to ority date. In the entry into the national phase until 30 months from the priority within 20 months from the priority date, perform the prescribed iffices. In (or later) will apply even if no demand is filed within 19

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040 Fax: (+31-70) 340-3016

Authorized officer

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as	see Form PCT/ISA/220 well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US2010/025274	24/02/2010	24/02/2009
Applicant		
CONFORMIS, INC.		
This international search report has been according to Article 18. A copy is being tra		uthority and is transmitted to the applicant
This international search report consists of	of a total of sheets.	
It is also accompanied by	a copy of each prior art document cited in	this report.
x the international a a translation of th of a translation fu b. This international search authorized by or notified to	o this Authority under Rule 91 (Rule 43.6 <i>b</i> otide and/or amino acid sequence disclo	riled, which is the language earch (Rules 12.3(a) and 23.1(b)) count the rectification of an obvious mistake
4. With regard to the title, X the text is approved as so the text has been established. The text has been established.	ubmitted by the applicant shed by this Authority to read as follows:	
	shed, according to Rule 38.2(b), by this Au	thority as it appears in Box No. IV. The applicant search report, submit comments to this Authority
X as suggested by as selected by th as selected by th	published with the abstract is Figure No	o suggest a figure

International application No.

INTERNATIONAL SEARCH REPORT

PCT/US2010/025274

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

Disclosed herein are devices, systems and methods for the automated design and manufacture of patient-specific / patient-matched orthopedic implants (270, 10). While the embodiments described herein specifically pertain to unicompartmental resurfacing implants for the knee, the principles described are applicable to other types of knee implants (including, without limitation, other resurfacing implants and joint replacement implants) as well as implants for other joints and other patient-specific orthopedic applications.

INTERNATIONAL SEARCH REPORT

international application No PCT/US2010/025274

a. classification of subject matter INV. A61F2/38 A61F2/30 ADD. A61B19/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A61F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category* Citation of document, with indication, where appropriate, of the relevant passages 1-16 X WO 2008/021494 A2 (SMITH & NEPHEW INC [US]; MC COMBS DANIEL L [US]; MELTON MARK [US]; JAM) 21 February 2008 (2008-02-21) paragraphs [0155] - [0157], [0161] -[0169], [0175] - [0190], [0196], [0197]figures 1,2,7,8,11-13 US 2003/236473 A1 (DORE SYLVIE [CA] ET AL) χ 1-1625 December 2003 (2003-12-25) figure 3 paragraphs [0028] - [0035] 1-4,8-16χ US 2007/118243 A1 (SCHROEDER JAMES [US] ET AL) 24 May 2007 (2007-05-24) figures 1,2,8 paragraphs [0066] - [0081] paragraphs [0049] - [0059] See patent family annex. Further documents are listed in the continuation of Box C. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance: the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 11 June 2010 20/09/2010 Name and mailing address of the ISA/ Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Hochrein, Marion

Fax: (+31-70) 340-3016

1

INTERNATIONAL SEARCH REPORT

International application No PCT/US2010/025274

C(Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2007/100462 A1 (LANG PHILIPP [US] ET AL) 3 May 2007 (2007-05-03) figures 1b,1c,2h,2l,2t,3g,3j,4g,4l,5e,6,9,11a,12a, paragraphs [0052], [0058], [0061], [0193], [0194], [0196] - [0204], [0206] - [0208]	1-16

1

International application No. PCT/US2010/025274

INTERNATIONAL SEARCH REPORT

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International search report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of additional fees.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-16, 50
Remark on Protest The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee. The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-16, 50

A method of designing a patient-specific orthopedic implant

2. claims: 17-32

A method of engineering an articular surface

3. claims: 33-49

A method of designing a patient-specific instrument

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No PCT/US2010/025274

Patent document cited in search report		Publication date	Patent family member(s)			Publication date	
WO 2008021494	A2	21-02-2008	EP	2083758	A2	05-08-2009	
US 2003236473	A1	25-12-2003	NONE				
US 2007118243	Α1	24-05-2007	WO	2007045000	A2	19-04-2007	
US 2007100462	A1	03-05-2007	AU CA EP JP WO	2006297137 2623834 1928359 2009513187 2007041375	A1 A2 T	12-04-2007 12-04-2007 11-06-2008 02-04-2009 12-04-2007	

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

T-				DCT			
To:					PCI		
see form PCT/ISA/220					WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43 <i>bis</i> .1)		
				Date of mailir (day/month/ye	-	form PCT/ISA/210 (second sheet)	
	icant's or agent's file form PCT/ISA/22			FOR FUR			
1	national application N F/US2010/025274		International filing da 24.02.2010	te (day/month/year)		Priority date <i>(day/month/year)</i> 24.02.2009	
INV	. A61F2/38 A61F		l both national classificat	tion and IPC			
Appl	D. A61B19/00 icant						
CO	NFORMIS, INC.						
1.	This opinion co	ontains indicati	ons relating to the	following items:			
	☐ Box No. I	Basis of the op	pinion				
	☐ Box No. II	Priority					
	🛛 Box No. III	Non-establish	ment of opinion with i	regard to novelty,	inventive	e step and industrial applicability	
	🛛 Box No. IV	Lack of unity of	f invention				
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step and industria applicability; citations and explanations supporting such statement				àl			
	☐ Box No. VI	Certain docum					
	⊠ Box No. VII		s in the international				
	⊠ Box No. VIII	Certain observ	ations on the interna	ational application	ı		
2.	FURTHER ACT						
If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.						;	
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.						hs	
	For further optio	ns, see Form Po	CT/ISA/220.				
3.	For further detai	ls, see notes to	Form PCT/ISA/220.				
Non	ne and mailing addre	es of the ISA:	Dot-	of completion of	Author	rized Officer	
INAIT	e and mailing addre	SS OF THE ISA.		of completion of pinion	Autilo	rized Officer ,en ^{itrenes P}	Perantenie
	European	Patent Office	see fo	orm	Haah	nrein Marion	M
	D-80298 M Tel. +49 8	9 2399 - 0		ISA/210		nrein, Marion hone No. +49 89 2399-5720	Million . William
	Fax: +49 89 2399 - 4465						

International application No. PCT/US2010/025274

	Box	x No. I Basis of the opinion						
1.	Wit	With regard to the language, this opinion has been established on the basis of:						
	\boxtimes	the international application in the language in which it was filed						
		a translation of the international application into , which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1 (b)).						
2.		This opinion has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 43bis.1(a))						
3.		With regard to any nucleotide and/or amino acid sequence disclosed in the international application, this opinion has been established on the basis of a sequence listing filed or furnished:						
	a. (means)						
		□ on paper						
		□ in electronic form						
	b. (time)							
		☐ in the international application as filed						
		□ together with the international application in electronic form						
		□ subsequently to this Authority for the purposes of search						
4.		In addition, in the case that more than one version or copy of a sequence listing has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.						
5.	Add	ditional comments:						

International application No. PCT/US2010/025274

	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
The obv	e questions whether the claimed invention appears to be novel, to involve an inventive step (to be non rious), or to be industrially applicable have not been examined in respect of					
	the entire international application					
\boxtimes	claims Nos. <u>17-49</u>					
bec	eause:					
	the said international application, or the said claims Nos. relate to the following subject matter which does not require an international search (specify):					
	the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):					
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed (specify):					
\boxtimes	no international search report has been established for the whole application or for said claims Nos. 17-49					
	a meaningful opinion could not be formed without the sequence listing; the applicant did not, within the prescribed time limit:					
	☐ furnish a sequence listing on paper complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Searching Authority in a form and manner acceptable to it.					
	☐ furnish a sequence listing in electronic form complying with the standard provided for in Annex C of the Administrative instructions, and such listing was not available to the International Searching Authority in a form and manner acceptable to it.					
	\square pay the required late furnishing fee for the furnishing of a sequence listing in response to an invitation under Rules 13 ter.1(a) or (b).					
	See Supplemental Box for further details					

International application No. PCT/US2010/025274

	Вох	No. IV	Lack of unity of in	vention				
1.	In response to the invitation (Form PCT/ISA/206) to pay additional fees, the applicant has, within the applicable time limit:							
☐ paid additional fees								
			paid additional fees u	ınder pro	otest and, v	where applicable, the protest fee		
			paid additional fees u	ınder pro	otest but th	e applicable protest fee was not paid		
		\boxtimes	not paid additional fe	es				
2.	. This Authority found that the requirement of unity of invention is not complied with and chose not to invite the applicant to pay additional fees.							
3.	This	s Authoi	rity considers that the	requiren	nent of unit	y of invention in accordance with Rule 13.1, 13.2 and 13.3 is		
	П	complie	d with					
		·	plied with for the follow	wina rea	sons:			
	¥4		eparate sheet	mig rou	56116.			
1	Cor			en estah	dished in re	espect of the following parts of the international application:		
٦.	 4. Consequently, this report has been established in respect of the following parts of the international application: all parts. 							
	M	the part	s relating to claims No	s. <u>1-16,</u>	<u>50</u>			
		x No. V Iustrial	Reasoned stateme applicability; citation	ent und is and e	er Rule 43 explanation	bis.1(a)(i) with regard to novelty, inventive step or as supporting such statement		
1.	Sta	itement						
	No	velty (N))	Yes: No:	Claims Claims	6, 14-16, 50 1-5, 7-13		
	Inv	entive s	tep (IS)	Yes:	Claims	<u>50</u>		
				No:	Claims	<u>1-16</u>		
	Ind	lustrial a	pplicability (IA)	Yes: No:	Claims Claims	<u>1-16, 50</u>		

2. Citations and explanations

see separate sheet

International application No. PCT/US2010/025274

Box No. VII Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

see separate sheet

Box No. VIII Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

see separate sheet

Re Item IV.

- This Authority considers that the application does not meet the requirements of unity of invention and that there are 3 inventions covered by the claims indicated as follows:
 - 1. Claims: 1-16, 50: A method for designing a patient-specific orthopedic implant
 - 2. Claims: 17-32: A method for engineering an articular surface
 - 3. Claims: 33-49: A method for designing a patient-specific instrument
- They are not so linked as to form a single general inventive concept (Rule 13.1 PCT) for the following reasons:
- The features shown below are common to the two groups of inventions and are commonly known in the art, for example D1 discloses (the references in parentheses applying to D1):
 - A method of automatically designing a patient-specific orthopedic implant using a computer system (par. 177), comprising:
 - obtaining image data of a portion of a patient's anatomy (par. 179; par. 183); creating a virtual model of the portion of the patient's anatomy (par. 179, 180; par. 186); and
 - processing automatically the virtual model (par. 179; par. 186).
- 4 The differing features are:
 - 1) the processing of the virtual model is performed to design a patient-specific implant based at least in part on the virtual model
 - 2) the part of the patient's anatomy is a patient's articular surface; and the processing of the virtual model is performed to engineer an articular surface for a patient specific implant based at least in part on the virtual model
 - 3) the part of the patient's anatomy is a patient's joint; and the processing of the virtual model is performed to design a patient-specific instrument based at least in part on the virtual model
- The differing features of each group address different objective technical problems:
 - 1) How to design a patient-specific implant
 - 2) How to engineer an articular surface
 - 3) How to design a patient-specific instrument

Therefore, these groups of claims have no common "special technical features" nor are they linked by a common inventive concept. The requirements of unity of invention as set forth in Rule 13.1 and 13.2 PCT are not complied with. Accordingly, a partial search report has been drafted covering only the first invention. The applicant is invited to pay two additional search fee under the provisions of Rule 68.2 PCT.

Re Item V.

- 7 Reference is made to the following documents:
 - D1 WO 2008/021494 A2 (SMITH & NEPHEW INC [US]; MC COMBS DANIEL L [US]; MELTON MARK [US]; JAM) 21 February 2008 (2008-02-21)
 - D2 US 2003/236473 A1 (DORE SYLVIE [CA] ET AL) 25 December 2003 (2003-12-25)
 - D3 US 2007/118243 A1 (SCHROEDER JAMES [US] ET AL) 24 May 2007 (2007-05-24)
 - D4 US 2007/100462 A1 (LANG PHILIPP [US] ET AL) 3 May 2007 (2007-05-03)
- The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT. D1 discloses:
 - A method of automatically designing a patient-specific orthopedic implant using a computer system (par. 177), comprising:
 - obtaining image data of a joint of a patient (par. 179; par. 183);
 - creating a virtual model of at least a portion of the patient's joint from the image data (par. 179, 180; par. 186); and
 - processing automatically the virtual model to design a patient-specific implant based at least in part on the virtual model (par. 179; par. 186).
- 9 Furthermore, the subject-matter of independent claim 1 is also disclosed by D2, D3, and D4, see passages of these documents cited in the search report.

- The subject-matter of independent claim 50 is also disclosed in D1. The first three steps are generalizations of the steps of claim 1 and are disclosed in D1, see point 8 of this communication. The last step "adjusting the design to meet predetermined parameters" is also disclosed in D1 (D1: par. 190). Claim 50 is therefore not new (Article 33(2) PCT).
- The subject-matter of dependent claims 2 & 4 (D1: par. 186), 3 (D1: par. 190), 5 & 7 (D1: par. 186), 8 & 9 (D1: par. 186), 10 (D1: par. 184), 13 (D1: par. 179) is also not novel.
- In claims 6, 7, 11, 12, 14 16, slight constructional changes in the method of claim 1 are defined which come within the scope of the customary practice followed by persons skilled in the art, especially as the advantages thus achieved can readily be foreseen, see passages of D1 cited in the search report. Consequently, the subject-matter of these claims lacks an inventive step (Article 33(3) PCT).

Re Item VII.

- Claim 1 is not drafted in the two-part form with the features disclosed in D1 in the preamble (Rule 6.3 PCT).
- 14 Reference signs in parentheses are not placed behind the corresponding features of the claims (Rule 6.2(b) PCT).
- The closest prior art, D1 D4, is not cited in the description (Rule 5.1(a)(ii) PCT).

Re Item VIII.

- The first invention comprises two independent apparatus claims. Although the apparatus claims 1 and 50 have been drafted as separate independent claims, they appear to relate effectively to the same subject-matter and to differ form each other only with regard to the definition of the subject-matter for which protection is sought and/or in respect of the terminology used for the features of that subject-matter. The aforementioned claims therefore lack conciseness. Moreover, lack of clarity of the claims as a whole arises since the plurality of independent claims makes it difficult if not impossible to determine the matter for which protection is sought and places an undue burden on others seeking to establish the extent of the protection. Hence, the above claims do not meet the requirements of Article 6 PCT.
- 17 Claim 1 does not meet the requirements of Article 6 PCT because the matter for which protection is sought is not clearly defined. The claim attempts to define the subject-matter in terms of the result to be achieved ("processing")

automatically ... to design ..."), which merely amounts to a statement of the underlying problem, without providing the technical features necessary for achieving this result.

Furthermore, it is not clear (Article 6 PCT) if the step of designing an implant forms part of claim 1.

- Claim 5 lacks clarity (Article 6 PCT) because it refers back to the known "step of process" which has not been introduced before. It appears that the step "processing automatically ..." of claim 1 is meant.
- 19 Claim 7 lacks clarity (Article 6 PCT) because the feature "generic model containing to create ..." is not clear.
- Claim 15 lacks clarity (Article 6 PCT) because "computer system automatically designs **in** attachment features" does not make sense.

Possible steps after receipt of the international search report (ISR) and written opinion of the International Searching Authority (WO-ISA)

General information

For all international applications filed on or after 01/01/2004 the competent ISA will establish an ISR. It is accompanied by the WO-ISA. Unlike the former written opinion of the IPEA (Rule 66.2 PCT), the WO-ISA is not meant to be responded to, but to be taken into consideration for further procedural steps. This document explains about the possibilities.

under Art. 19 PCT

Amending claims Within 2 months after the date of mailing of the ISR and the WO-ISA the applicant may file amended claims under Art. 19 PCT directly with the International Bureau of WIPO. The PCT reform of 2004 did not change this procedure. For further information please see Rule 46 PCT as well as form PCT/ISA/220 and the corresponding Notes to form PCT/ISA/220.

Filing a demand for international preliminary examination

In principle, the WO-ISA will be considered as the written opinion of the IPEA. This should, in many cases, make it unnecessary to file a demand for international preliminary examination. If the applicant nevertheless wishes to file a demand this must be done before expiry of 3 months after the date of mailing of the ISR/WO-ISA or 22 months after priority date, whichever expires later (Rule 54bis PCT). Amendments under Art. 34 PCT can be filed with the IPEA as before, normally at the same time as filing the demand (Rule 66.1 (b) PCT).

If a demand for international preliminary examination is filed and no comments/amendments have been received the WO-ISA will be transformed by the IPEA into an IPRP (International Preliminary Report on Patentability) which would merely reflect the content of the WO-ISA. The demand can still be withdrawn (Art. 37 PCT).

Filing informal comments

After receipt of the ISR/WO-ISA the applicant may file informal comments on the WO-ISA directly with the International Bureau of WIPO. These will be communicated to the designated Offices together with the IPRP (International Preliminary Report on Patentability) at 30 months from the priority date. Please also refer to the next box.

End of the international phase

At the end of the international phase the International Bureau of WIPO will transform the WO-ISA or, if a demand was filed, the written opinion of the IPEA into the IPRP, which will then be transmitted together with possible informal comments to the designated Offices. The IPRP replaces the former IPER (international preliminary examination report).

Relevant PCT Rules and more information

Rule 43 PCT, Rule 43bis PCT, Rule 44 PCT, Rule 44bis PCT, PCT Newsletter 12/2003, QJ 11/2003, QJ 12/2003